Attorney's Docket No.: 003801.P052



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Patent Application of	)		
	Steve Grove, et al.	, )	Examiner:	Not Assigned
Appl	ication No. Not Assigned	<b>,</b> }	Art Unit:	Not Assigned
Filin	g Date: Herewith	) )		
For:	METHOD AND SYSTEM AUTOMATICALLY	) )		
. 01.	TO SUPPORT MULTIPLE TRANSACTION	)		
	TYPES, AND TO DISPLAY SELLER-SPECIFIC			
	TRANSACTIONS OF VARIOUS TRANSATION			
	TYPES IN AN INTEGRATED, COMMINGLED	)		
	LISTING	)		

Commissioner for Patents Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

I hereby certify that this correspondence is being deposited with the United States Postal Service as first
Class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents.  Washington, D.C. 20231 on Personnel 14, 200/
Washington, D.C. 2023 I on Person 14, 200/
Date of Deposit
Geneva Walls
Name of Person Washing Governmence 12/14/208/
Signature Date
/ ]

X 37 C.F.R. §1.97(b).
37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
A certification pursuant to 37 C.F.R. §1.97(e) or
for the fee under 37 C.F.R. § 1.17(p).
37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
(1) A certification pursuant to 37 C.F.R. §1.97(e);
(2) A petition requesting consideration of the Information Disclosure Statement; and
(3) A check for \$ for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
If there are any additional charges, please charge Deposit Account No. 02-2666.
Respectfully submitted,
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Dated:
12400 Wilshire Blvd. Seventh Floor

Los Angeles, CA 90025-1026 (408) 947-8200

PTO/SB/08A (10-96)

Substitute for form 1449A/PTO				Coi	Complete if Known			
	by BSTZ 6/30			Application Number	Not Assigned			
	ORMATION			Filing Date	Herewith	Z.S.		
ST	STATEMENT BY APPLICANT			First Named Inventor	Steve Grove, et al.			
(use a	is many she	ets as nec	essary)	Group Art Unit	Not Assigned	280		
				Examiner Name	Not Assigned	**		
Sheet 1 of 8				Attorney Docket Number	003801.P052			

		U.S. PATENT DOCUMENTS			
Examiner Initials *	U.S.Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriat	
	3,581,072	Nymayer	5/25/1971	3/28/1968	
	3,573,747	Adams, et al.	4/6/1971	2/24/1969	
	4,412,287	Braddock, III	10/25/1983	9/15/1982	
	4,674,044	Kalmus, et al.	4/16/1997	1/30/1985	
	4,677,552	Sibley, Jr.	6/30/1987	10/5/1984	
	4,789,928	Fujisaki	12/6/1988	1/30/1987	
	4,799,156	Shavit, et al.	1/17/1989	10/1/1986	
	4,823,265	Nelson	4/18/1989	5/11/1987	
	4,903,201	Wagner	2/20/1990	11/3/1983	
	5,063,507	Lindsey, et al.	11/5/1991	9/14/1990	
	5,077,665	Sliverman, et al.	12/31/1991	5/25/1989	
	5,101,353	Lupien, et al.	3/31/1992	5/31/1989	

	FOREIGN PATENT DOCUMENTS										
Examiner Initials *		Foreign Patent Document		Name of Patentee or Applicant	Date of Publication of	Date of Publication of Translation?					
		Number	Date	of Cited Document	Cited Document MM-DD-YYYY	Yes/No					
	PCT	WO 92/15174	2/25/1992	Beaumont-Maxin International	9/3/1992						
	PCT	PCT WO 96/34356 4/26/1996	Fleanet, Inc.	10/31/1996							
	PCT	WO 97/37315	3/19/1997	Onsale, Inc.	10/9/1997						

	OTHER DOCUMENTS	
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
	MALONE, T.W.; YATES, J; et al., "Electronic Markets and Electronic Hierarchies", Communications - of the ACM, June 1987, Pages 484-497, Vol. 30, No. 6.	
	WARBELOW, A; KOKURYO, J, "Aucnet: TV Auction Network System". <u>Harvard Business School Case/Study</u> , July 1989, Pages 1-15, HBVR# 9-190-001, USA	
	"Personal Optimized Decision/Transaction Program", <u>IBM Technical Disclosure Bulletin</u> , January 1995, Pages 83-84, Vol. 38, No. 1	
	NEO, B.S, "The implementation of an electronic market for pig trading in Singapore", <u>Journal of Strategic information Systems</u> , December 1992, pages 278-288, Vol 1	

Examiner	Date	
Signature	Considered	
ا آ		



use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/08A (10-96)

Substitute	for form 144	9A/PTO		Cor	Complete if Known		
(Modified I	by BSTZ 6/3	0/99)		Application Number	Not Assigned		
INFORMATION DISCLOSURE				Filing Date	Herewith		
STA	STATEMENT BY APPLICANT			First Named Inventor	Steve Grove, et al.		
(use a	s many she	ets as ne	cessary)	Group Art Unit	Not Assigned		
				Examiner Name	Not Assigned		
Sheet 2 of 8		8	Attorney Docket Number	003801.P052			

		U.S. PATENT DOCUMENTS		
Examiner Initials *	U.S.Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Filing Date if Appropriate
			MM-DD-YYYY	
	5,136,501	Silverman, et al.	8/4/1992	5/26/1989
	5,168,446	Wiseman	12/1/1992	5/23/1989
	5,243,515	Lee	9/7/1993	10/30/1990
	5,258,908	Hartheimer, et al.	11/2/1993	11/2/1990
	5,280,422	Moe, et al.	1/18/1994	11/5/1990
	5,297,031	Gutterman, et al.	3/22/1994	3/6/1990
	5,297,032	Trojan, et al.	3/22/1994	2/1/1991
	5,305,200	Hartheimer, et al.	4/19/1994	11/2/1990
	5,325,297	Bird, et al.	6/28/1994	6/25/1992
	5,329,589	Fraser, et al.	7/12/1994	6/3/1993
	5,375,055	Togher, et al.	12/20/1994	2/3/1992
	5,394,324	Clearwater	2/28/1995	12/8/1993

	FOREIGN PATENT DOCUMENTS									
Examiner	miner Foreign Patent Document		Name of Patentee or Applicant	Date of Publication of Translation						
Initials *	Office or Country	Number	Date	of Cited Document	Cited Document MM-DD-YYYY	Yes/No				
	Netherland	9300266	2.10.1993			No				
	France	2658635-A1	2.6.1991							
	Canada	2,253,543	3/19/1997			Yes				

	OTHER DOCUMENTS	
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
	ROCKOFF, T.E; GROVES, M., "Design of an Internet-based system for remote Dutch auctions", <u>Internet Research - Electronic Networking Applications and Policy</u> , January 1, 1995, Vol 5, No. 4, Pages 10-16.	
	MASSIMB, M.N; PHELPS, B.D, "Electronic Trading, Market Structure and Liquidity", <u>Financial Analysts Journal</u> , January - February 1994, Vol 50, No. 1, Pages 39-50.	
	POST, D.L.; COPPINGER, S.S, et al., "Application of Auctions as a Pricing Mechanism for the Interchange of Electric Power", IEEE Transactions on Power Systems, August 1995, Pages 7, Vol. 10, No. 3.	
	HESS, C.M; KEMERER, C.F., "Computerized Loan Organization System: An Industry Case Study of the Electronic Markets Hypothesis", MIS Quarterly, September 1994, Vol. 18, No 3, Pages 251-274.	

Examiner	Date	
Signature	Considered	



PTO/SB/08A (10-96)
Approve use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

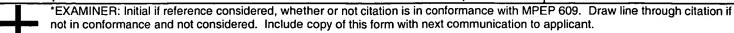
Substitute for form 1449A/PTO		Col	Complete if Known			
(Modifi	odified by BSTZ 6/30/99) Application Number			Not Assigned		
INFORMATION DISCLOSURE		Filing Date	Herewith			
	STATEMENT BY APPLICANT		First Named Inventor	Steve Grove, et al.		
(us	e as many shee	ts as ne	cessary)	Group Art Unit	Not Assigned	
				Examiner Name	Not Assigned	
Sheet	3	of	8	Attorney Docket Number	003801.P0	

ſ		U.S. PATENT DOCUMENTS		
Examiner	U.S.Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document	Filing Date if Appropriate
Initials *	Number	of Cited Document	MM-DD-YYYY	
	5,426,281	Abecassis	6/20/1995	10/29/1993
	5,553,145	Micali	9/3/1996	8/4/1995
	5,640,569	Miller, et al.	6/17/1997	4/28/1995
	5,664,115	Fraser	9/2/1997	6/7/1995
	5,689,652	Lupien, et al.	11/18/1997	4/27/1995
	5,710,889	Clark, et al.	1/20/1998	6/7/1995
	5,715,402	Popolo	2/3/1998	11/9/1995
	5,717,989	Tozzoli, et al.	2/10/1998	10/13/1994
	5,727,165	Ordish, et al.	3/10/1998	12/27/1994
	5,794,219	Brown	8/11/1998	2/20/1996
	5,818,914	Fujisaki	10/6/1998	3/27/1995
	5,826,244	Huberman	10/20/1998	8/23/1995

	FOREIGN PATENT DOCUMENTS							
Examiner	F	oreign Patent Document		Name of Patentee or Applicant	Date of Publication of Translation?			
Initials *	Office or Country	Number	Date	of Cited Document	Cited Document Yes/No MM-DD-YYYY			
	PCT	WO99/63461	12/9/1999					
	PCT	WO95/17711	6/29/1995					

	OTHER DOCUMENTS	
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
	RECK, Martin, "Formally Specifying and Automated Trade Execution System", <u>Journal of Systems and Software</u> , 1993, Pages 245-252, Vol. 21.	
	"Anonymous Delivery of Goods in Electronic Commerce", <u>IBM Technical Disclosure Bulletin</u> , March 1996, Pages 363-366, Vol. 39, No. 3.	,
	LEE, Ho G., " Electronic Brokerage and Electronic Auction: The Impact of IT on Market Structures", Proceedings of the 29th HICSS, 1996, Pages 397-406, Vol. IV.	
	CLEMONS, E; WEBER, B., "Evaluating the Prospects for Alternative Electronic Securities Markets", <a href="https://nternational.com/erence-on-information-systems">https://nternational.com/erence-on-information-systems</a> , 1991, Pages 53-61, Vol 12.	

1	Date Considered	$\bigcap$
		_/



Please type	a plus	sign (+)	inside	this	box
-------------	--------	----------	--------	------	-----

Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99) INFORMATION DISCLOSURE			Col	Complete if Known		
			Application Number	Not Assigned		
			Filing Date	Herewith		
STATEMENT BY APPLICANT		First Named Inventor	Steve Grove, et al.			
e as many she	ets as ne	ecessary)	Group Art Unit	Not Assigned		
			Examiner Name	Not Assigned		
4	of	8	Attorney Docket Number	003801.P052		
	NFORMATION STATEMENT I	ed by BSTZ 6/30/99) NFORMATION DISCLO STATEMENT BY APPL e as many sheets as ne	ed by BSTZ 6/30/99) NFORMATION DISCLOSURE STATEMENT BY APPLICANT e as many sheets as necessary)	Application Number  NFORMATION DISCLOSURE STATEMENT BY APPLICANT  e as many sheets as necessary)  Filing Date  First Named Inventor  Group Art Unit  Examiner Name	Application Number Not Assigned  NFORMATION DISCLOSURE STATEMENT BY APPLICANT  e as many sheets as necessary)  First Named Inventor Steve Grove, et al.  Group Art Unit Not Assigned  Examiner Name Not Assigned	

<u> </u>		U.S. PATENT DOCUMENTS		
Examiner U.S.Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document	Filing Date if Appropriate
Initials *	Number	of Cited Document	MM-DD-YYYY	
	5,835,896	Fisher, et al.	11/10/1998	3/29/1996
	5,845,266	Lupien, et al.	12/1/1998	12/12/1995
	5,850,442	Muftic	12/15/1998	3/26/1996
	4,864,516	Gathier, et al	9/5/1989	3/10/1986
	5,205,200	Wright	4/27/1993	1/9/1992
	5,485,510	Colbert	1/16/1996	9/1/1994
	5,557,728	Garrett, et al.	9/17/1996	11/22/1994
	5,598,557	Doner, et al.	1/28/1997	9/22/1992
	5,657,389	Houvener	8/12/1997	5/8/1995
	5,694,546	Reisman	12/2/1997	5/21/1994
	5,706,457	Dwyer, et al.	1/6/1998	6/7/1995
	5,715,314	Payne, et al.	2/3/1998	10/24/1994

FOREIGN PATENT DOCUMENTS						
Fore	ign Patent Documer	nt	Name of Patentee or Applicant	Date of Publication of Translation		
Office or Country	Number	Date	of Cited Document	Cited Document Yes/N MM-DD-YYYY		
		Foreign Patent Documer	Foreign Patent Document	Foreign Patent Document Name of Patentee or Applicant		

	OTHER DOCUMENTS	
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
	MARDESICH, J., "Onsale takes auction gavel electronic", <u>Computer Reseller News</u> , July 8, 1996, Page 2 continued on Page 32.	
	"Onsale joins fray as online shopping picks up speed: INTERNET BOOMS", <u>Computer Reseller News</u> , June 5, 1995, Page 73 (www.dialogweb.com).	
	SIEGMANN, Ken, "Nowhere to go but up", <u>PC Week</u> , October 23, 1995, Page 1-3, Vol. 12, No. 42 (www.dialogweb.com).	
	Onsale: Onsale Brings Thrill of Auctions and Bargain Hunting Online; Unique Internet retail service debuts with week-long charity auction for the Computer Museum in Boston", May 24, 1995, (pp 3) Dialog Web. 0489267 BW0022.	

Examiner	Date	
Signature	Considered	
( -		



Substitu	Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99)			Co	Complete if Known			
(Modifie				Application Number	Not Assigned			
INFORMATION DISCLOSURE				Filing Date	Herewith			
	TATEMENT B			First Named Inventor	Steve Grove, et al.			
(use	e as many shee	ets as ne	cessary)	Group Art Unit	Not Assigned			
		Examiner Name	Not Assigned					
Sheet	5	of	8	Attorney Docket Number	003801.P052			

		U.S. PATENT DOCUMENTS		·
Examiner	U.S.Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document	Filing Date if Appropriate
Initials *	Number	of Cited Document	MM-DD-YYYY	
	5,771,380	Tanaka, et al.	6/23/1998	10/7/1996
	5,771,291	Newton, et al.	6/23/1998	12/11/1995
	5,799,285	Klingman	8/25/1998	8/30/1996
	5,803,500	Mossberg .	9/8/1998	3/27/1997
	5,845,265	Woolston	12/1/1998	11/7/1995
	5,872,848	Romney, et al.	2/16/1999	2/18/1997
	5,873,069	Reuhl, et al.	2/16/1999	10/13/1995
	5,884,056	Steele	3/16/1999	12/28/1995
	5,890,138	Godin, et al.	3/30/1999	8/26/1996
	5,905,974	Fraser, et al.	5/18/1999	12/13/1996
	5,905,975	Aussubel	5/18/1999	1/2/1997
	5,922,074	Richard, et al.	7/13/1999	2/28/1997

	FOREIGN PATENT DOCUMENTS									
Examiner	F	oreign Patent Documer	nt	Name of Patentee or Applicant of Cited Document	Date of Publication of					
Initials *	Office or Country	Number	Date		Cited Document MM-DD-YYYY	Yes/No				
			Ţ							

	OTHER DOCUMENTS						
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).						
	SCHMID, B.F., "The Development of Electronic Commerce", Newsletter of the Competence Centre Electronic Markets, October 1993, No. 9/10.						
	TJOSTHEIM, I; EIDE, J., "A case study of an on-line auction for the World Wide Web", Norwegian Computing Center, No Date Given, www/nr.no/gem/elcom/publikasjoner/enter98e.html.						
	GRAHAM, I., "The Emergence of Linked Fish Markets in Europe", Focus Theme, No Date Given.						
	RECK, Martin, "Trading-Process Characteristics of Electronic Auctions", Focus Theme, No Date Given.	<u> </u>					

Examiner	Date
Signature	Considered



to a collection of information unless it contains a valid OMB control number

Substitute	Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99)  INFORMATION DISCLOSURE			Cor	Complete if Known			
(Modified				Application Number	Not Assigned Herewith			
INF				Filing Date				
ST	ATEMENT E	SY APPL	ICANT	First Named Inventor	Not Assigned			
(use a	as many she	ets as ne	cessary)	Group Art Unit	Not Assigned			
				Examiner Name	Not Assigned			
Sheet	6	of	8	Attorney Docket Number	003801.P052			

		U.S. PATENT DOCUMENTS	# <b>*</b>	
Examiner	U.S.Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document	Filing Date if Appropriate
Initials *	Number	of Cited Document	MM-DD-YYYY	
	5,926,794	Fethe	7/20/1999	3/6/1996
	5,991,739	Cupps, et al.	11/23/1999	11/24/1997
	6,035,402	Vaeth, et al.	3/7/2000	12/20/1996
	6,044,363	Mori, et al,	3/28/2000	9/2/1997
	6,055,518	Franklin, et al.	4/25/2000	11/12/1996
	6,058,417	Hess, et al.	5/2/2000	10/23/1998
	6,073,117	Oyanagi, et al.	6/6/2000	3/13/1998
	6,104,815	Alcorn, et al.	8/16/2000	1/9/1998
	5,722,418	Bro	3/3/1998	9/30/1994
	5,596,944	Bro	1/28/1997	5/2/1994
	5,924,072	Havens	7/13/1999	1/6/1997
	5,974,412	Hazelhurst, et al.	10/26/1999	9/24/1997

		FO	REIGN PATEN	TDOCUMENTS			
Examiner	Fore	ign Patent Documer	nt	Name of Patentee or Applicant	Date of Publication of Translation?		
Initials *	Office or Country	Number	Date	of Cited Document	Cited Document MM-DD-YYYY	Yes/No	
			1				
		······					
				J		<del></del>	

,	OTHER DOCUMENTS						
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).						
	VAN HECK, E.; RIBBERS, P.M., "Experiences with Electronic Auctions in the Dutch Flower Industry", Focus Theme, No Date Given.						
	LEE, H.G., "AUCNET: Electronic Intermediary for Used-car Transactions", Focus Theme, No Date Given.						
	KLEIN, S., "Introduction to Electronic Auctions", Focus Theme, No Date Given	-					
	TURBAN, E., "Auctions and Bidding on the Internet an Assessment", Focus Theme, No Date Given.						

Examiner	Date	
Signature	Considered	
	 <u> </u>	l



<u>_</u>			55, NO persons are rec	quired to respond	to a collection of inform			vallu C	JIVID COITHOITI	amber.
	e for form <b>1449A</b> by BSTZ 6/30/9			Applicati	ion Number	Mot Assign	Not Assigned			
	FORMATION [		SURF	Filing Da			Herewith			
	TATEMENT BY				ned Inventor	Steve Gro	ove et	al		-
(use	(use as many sheets as necessary)				rt Unit	Not Assig		<u> </u>	<del></del>	
•	·		-,	Examine		Not Assig				
Sheet	7	l of l	8		Docket Number	<u> </u>				
Sileer	/	0,			· · · · · · · · · · · · · · · · · · ·	003801.P	052			
Examiner Initials *	U.S.Patent D Number			s. PATENT Do ne of Patentee or A of Cited Docume	Applicant		ublication Document D-YYYY	nt	Filing Date if	Appropriate
	<u> </u>			·					ļ	
		<del></del>								
			_							
		·								
			_		,		<u>-</u>			
							-			
				EIGN PATEN	DOCUMENTS					
Examiner Initials *	Office or Cour	Foreign Patent Document			of Cited Document Cite		Cited	Publication of Document	Translation? Yes/No	
	Office or Cour	Office or Country Number			or once became,			MM-DD-YYYY		
				OTHER ROOM	IMENTO				,	
Examiner Initials *			author (in CAPITA erial, symposium, c	atalog, etc.), da	tle of the article (whe te, page(s), volume-i ublished (if known).					Translation? Yes/No
	ZWASS, Vladimir, "Electronic Comme Commerce, Fall 1996, Pages 3-23, Vo						urnal o	f Elec	tronic	•••
					tent shout double aucti per 25-281, 1998, Char		s of the F	irst Inte	ernational	
<u> </u>					MAN, Eric; KUWAE					
					system that's "fun"				<del>`</del>	
Evenin					<u> </u>	Data I				
Examiner						Date Considered				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		•						
Please	type	а	plus	sign	(+)	inside	this	box_

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitu	ute f	or form 1449A/	PTO		Complete if Known					
(Modified by BSTZ 6/30/99)					Application Number		Not Assigned			
		RMATION D			Filing Date		Herewith			
S	STA	TEMENT BY	APPLIC	ANT	First Named Inventor		Steve Grove, et al.			
(use as many sheets as necessary)					Group Art Unit		Not Assigned			
					Examiner Name		Not Assigned			
Sheet 8 of 8					Attorney Docket Number		003801.P052			
U.S. PATENT DOCUMENTS										
Examiner Initials *	l I—			Name o	Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY		Filing Date if Appropriate	
										····
					<del> </del>					
-					1					
				,				•		
FOREIGN PATENT DOCUMENTS										
Examiner Initials *			Foreign	Patent Document	Name of Patentee		e or Applicant Date of F		Publication of Document	Translation?
		Office or Country Number		Number	Date of Cited D		Ocument		DD-YYYY	Yes/No
						<del></del>				
	_									
OTHER DOCUMENTS										
Examiner Initials *										Translation? Yes/No
Novelli, Brodeur Porter, MEDIAPPRAISE: Mediappraise Receives National Award For										
	Technology That Emables COmpanies TO Solve Thorny HR Problem, Busniness Wire, Raleigh, N.C., December 14, 1998									
								· , <u>-</u>		
	<del>                                     </del>			-						
	<u> </u>	<u></u>	<u> </u>							
Examine Signature		Date Considered								)
						nitation is in conformer		Drow		

not in conformance and not considered. Include copy of this form with next communication to applicant.